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	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
_	10/770,464	02/04/2004	Yuji Hori	118554	1349
	25944 OI IFF & RED	7590 01/02/2008 RIDGE PLC		EXAMINER	
	P.O. BOX 3208	25944 7590 01/02/2008 OLIFF & BERRIDGE, PLC P.O. BOX 320850 ALEXANDRIA, VA 22320-4850	PELHAM, JOSEPH MOORE		
	ALEXANDRIA			ART UNIT	PAPER NUMBER
				3742	
	•			MAIL DATE	DELIVERY MODE
				01/02/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

,		So				
	Application No.	Applicant(s)				
	10/770,464	HORI ET AL.				
Office Action Summary	Examiner	Art Unit				
	Joseph M. Pelham	3742				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the o	correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on						
, , , , , , , , , , , , , , , , , , , ,	action is non-final.					
3) Since this application is in condition for allowar closed in accordance with the practice under E						
Disposition of Claims						
4) Claim(s) <u>1-9</u> is/are pending in the application.	Claim(s) 1-9 is/are pending in the application.					
, , =====	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-9</u> is/are rejected.						
•	7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
9) The specification is objected to by the Examine	r.					
10)⊠ The drawing(s) filed on <u>05 March 2004</u> is/are: a	10)⊠ The drawing(s) filed on <u>05 March 2004</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.					
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).				
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11) The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119	•					
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)⊠ All b)□ Some * c)□ None of:						
1. Certified copies of the priority documents	s have been received.	•				
2. Certified copies of the priority documents						
<ol><li>Copies of the certified copies of the prior</li></ol>	3. Copies of the certified copies of the priority documents have been received in this National Stage					
application from the International Bureau	application from the International Bureau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)	« <b>П.</b>	(DTO 440)				
1) Notice of References Cited (PTO-892)  Description Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail D					
3) Information Disclosure Statement(s) (PTO/SB/08)	5) 🔲 Notice of Informal F					
Paper No(s)/Mail Date <u>7/15/04,3/5/04</u> .	6) Other:					

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## Claim Rejections - 35 USC § 102

Claims 1 and 2 are rejected under 35 U.S.C. 102(b) as being anticipated by US Pat. 4681423.

Referring to Fig. 5, 1:54-60 ("column:lines"), and 3:8-49, US'423 discloses a copier that initiates warm-up when placement of an original is detected, and "second control processing" according to manually set parameters, as claimed.

## Claim Rejections - 35 USC § 103

Claims 3-9 are rejected under 35 U.S.C. 103(a) as being unpatentable over US'423.

While US'423 does not explicitly disclose detection of transmission date (fax mode), fixing control based on previous processing data, automatic mode selection based on previous fax or copy usage, or a manual override, these do not patentably distinguish the claimed invention from the prior art. It would have been obvious to detect transmission date (fax mode) and implement an automatic mode selection based on previous fax or copy usage since fax is a conventional alternative mode of multifunction copiers, to fix control based on previous processing data since fixing history is conventionally used to determine heater operation, and to implement a manual override since such also is conventional where the automatic mode does not accommodate every contingency.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph M. Pelham whose telephone number is 571-272-4786. The examiner can normally be reached on M-F 8:30 AM to 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tu Hoang can be reached on 571-272-4780. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Human Examiner

12/26/07